

Technical Program

Room	Session Title	Chair	Co-Chair	Paper 1	Paper 2	Paper 3	Paper 4	Paper 5	Paper 6	Poster1	Poster2
Tuesday, 19 July 13:30-15:30											
Room 1	Sub-wavelength measurement & imaging (ss)	Peter J Bryanston-Cross*	Chenggen Quan	1600441	1600391	1600392	1600401	1601741			
Room 2	Nanopositioning and nanomanipulation	Kuan Sun	Peng Yan	1601641	1600241	1600341	1600411	1601651		1601821	
Room 3	Nanopore single molecule technology (ss)	Deqiang Wang*	Yunjiao Wang	1601101	1601121	1601131	1601421	1601431	1601111		
Room 4	Bio-nano devices and applications	Lidong Sun	Shuangxi Xie	1600051	1601841	1600131	1601721	1601791	1601851		
Room 5	Surface analysis and application of functional nano materials (ss)	Qiang Li*	Dan Xia	1601311	1601321	1601231	1601251	1601241			
Room 6	University of Shanghai Cooperation Organization Nanotechnology	Zhankun Weng	Peter Lega	1600221	1600141	1600151	1600711	1601191	1601771		
Tuesday, 19 July 15:50-17:50											
Room 1	BIORA (ss)	Dayou Li*	S. Nikolov	1600791	1600801	1600631	1600561	1600811	1600081		
Room 2	FabSurfWar (ss)	Xianping Liu*	Wilhelm Pflöging	1600771	1600721	1601001	1600911	1600901			
Room 3	Nanoelectrics and nanofluidics	Lu Li	Yanjun Li	1600412	1600891	1601781	1601591	1601601	1601631		
Room 4	ZnO nanomaterials and its applications (ss)	Wenqiang Lu*	Zhenhu Li	1601141	1601011	1601511	1601391	1601381			
Room 5	Surface analysis and application of functional nano materials (ss)	Dan Xia*	Qiang Li	1601261	1601271	1601281	1600361	1600321			
Thursday, 21 July 8:00-10:00											
Room 1	Plasmonic nanophotonics and metamaterials (ss)	Yongkang Gong*	Hua Lu	1600301	1601221	1601531	1601541	1601551	1601711		
Room 2	Advanced nano materials for semi-conductor devices (ss)	Shirong Lu*	Dapeng Wei	1601451	1601461	1601471	1601501	1600311		1601481	1601491

Room 3	Nanofabrication and nanossembly	Zheng Yang	Minghui Luo	1600571	1600171	1600591	1600951	1600971	1601181		
Room 4	Nanophotonics, nanoparticles and nanowires	Leiran Wang	Baiquan Su	1600201	1601761	1600781	1601161	1601211	1600261		
Room 5	Nanomechanics and nanomechatronics	Huawei Chen	Shuhua Wei	1600061	1601521	1600621	1600641	1601051		1601811	
Room 6	NEMS and their applications	Han Wang	Wei Ma	1600161	1600251	1600421	1600431	1601021		1600191	1600871

Thursday, 21 July 10:20-12:20

Room 1	Machining and characterization of multi-scale micro/nanostructured functional surfaces (ss)	Mingjun Ren*	Zhiwei Zhu	1601351	1601361	1601371	1601331	1600541			
Room 2	Nanohandling robots and systems	Xugang Feng	Yan Liu	1600071	1601701	1601751	1600691	1600991		1601831	
Room 3	Graphene and applications	Dongshan Wei	Xin Zhang	1601091	1601611	1601571	1601581			1601661	
Room 4	Nanometrology and nanocharacterization	Mingkun Zhang	Wei He	1600451	1600601	1601041	1600751	1601801	1600291	1601681	
Room 5	Nanofabrication and nanocharacterization	Xiaodong Qiu	Zhiyong Guo	1601621	1600581	1600121	1600821	1600471	1601171	1601671	1600861

* **Technical Special Session (ss) organizers**